Index of Claims	Application/Control No.	Applicant(s)/Patent under Reexamination						
	10/046,443	RAESE, J. CRAIG						
	Examiner	Art Unit						
1881 1181 1814 1811 1181 1111 1181 1181 1181 1181	Adam R. Giesy	2656						

1	Rejected	[-	-	(Through numeral) Cancelled		N	Non-Elected	Α	Appeal
=	Allowed		+	Restricted		i	Interference	0	Objected

Cla	im				- (Date						Clai	m		_		D	ate]	CI	aim		_		. [Date	=			
Finat	Original	4/4/05	11/9/05								E C		Original										Final	Original									
	1	7	V									T	51											101					П			┪	ヿ
	2	1	√										52]		102									
	3	1	√										53			_								103								\Box	
	4	√	√		_			Ŀ	\sqcup			_	54			_	_	_	4		_			104		L.	<u> </u>	<u> </u>				_	
	5	1	√		_	\Box	Ш	<u> </u>					55	\dashv	-	-	-	4	\perp	\bot	\bot		<u> </u>	105		_	<u> </u>	ऻ_	Щ	Щ	\rightarrow		_
	6	1	4		_							4	56	_	-				4	_	+	ł	ļ	106			ļ	-				\dashv	\dashv
	7	7	1	-							-		57			-		+	+		+	┨		107				-	\vdash			4	긕
	8	7	√ √	H	=	_			-		_	-+	58 59	-				+	+		+	┨		108 109			┝	├		\vdash		\dashv	\dashv
	10	7	1					-	H	-	-		60	\dashv	↤	\dashv	-+	+	+	+	+	ł	<u> </u>	110	-	\vdash	-	╁			\dashv	\dashv	\dashv
	11	7	Ì	\dashv	\neg		Н	\vdash	\vdash	\dashv	-	-	61		+	\dashv	\dashv	+	+	+	+-	1		111		H	-	╁╌		Н	-	\dashv	\dashv
	12	7	7	H			H		H	\dashv			62	\dashv	\dashv	\dashv	+	\dashv	\dashv	+	+	1		112	_	\vdash	┢	\vdash	\vdash	H	\dashv	ᅱ	\dashv
	13	0	=	\Box			H		\vdash	\dashv			63			-+	-+	_	十	+		1		113		\vdash	\vdash	\vdash			\dashv	\dashv	\dashv
	14	0	=	\neg		\Box	П	П	П	\dashv		\top	64	\dashv	7	\dashv	_	\dashv	\top	\top	\top	1	_	114		Г	T	\vdash			\dashv	\dashv	\dashv
	15	1	1							╛		╛	65		ゴ	╛		⇉	1		T	1		115								\exists	
	16	1	√	\Box									66			\Box			\perp		$oxed{\Box}$]		116									
	17	4	√						\square			\Box	67						T].	\perp			117									
	18	√	1	Ц			Ш	Щ	Ш	_	<u>_</u>	\downarrow	68			ļ	ļ		_ _	_ _		1	<u></u>	118		<u> </u>	_				\Box	[\square
	19	1	1	Ш						_		\perp	69		\dashv	_	_	_	\perp	\perp	_		<u></u>	119			<u> </u>	<u> </u>	<u> </u>				
	20	√	√,	_				_	Ш	_		_	70	_	\dashv	_	\dashv	4	\perp	\bot		1		120	_	L	ļ	_				_	\dashv
ļ	21		√,		_	_	_	_	Н	_	<u> </u>	-	71			4	-		4	_	+	-		121			<u> </u>	├	<u> </u>		\square		
	22	_	4			\vdash	_	<u> </u>	\vdash	-	-	+	72			-			+		+-	┨	<u> </u>	122	_	<u> </u>	┢	-	<u> </u>		\vdash	-	
	23 24				-			<u> </u>	\vdash	\dashv	-	\dashv	73 74		-	\dashv	-		+	+	+	┨		123 124	-	.	-	-	-		\vdash		
	25				-				Н	\dashv	-	\dashv	75		\dashv	┰	\dashv	\dashv	+	+	+	1		125	-	 	├	\vdash	\vdash	_	\vdash	\dashv	\dashv
	26		\vdash	\vdash				\vdash	\vdash	一		\dashv	76		-+	\dashv	┪	\dashv	\dashv	+	+-	1		126		\vdash	-	1		-	\vdash	\dashv	\dashv
	27	-	H					\vdash	\vdash	\dashv		\dashv	77	\dashv	\dashv	┪	寸	\dashv	\dashv	+	╅	1		127			┢	\vdash		_	\vdash	┪	\dashv
	28								П	一		十	78		\neg	寸	┪	\dashv	\top	+	+	1		128			<u> </u>	T	\vdash	_		\neg	\neg
	29							\vdash	П	\neg		寸	79		\neg	寸	┪	寸	\top	\top	+	1		129				T.				\neg	\neg
	30								П	\neg			80			\Box			\top	7	1	1		130								コ	\neg
	31												81]		131									
	32								Ш	二		\bot	82		\Box	\Box	ユ	\Box	\perp	\perp	\perp	1		132			匚	匚					
	33_	lacksquare	Ш	Ш		Ш	Щ	<u></u>			\vdash	_	83	L.	_	_	ļ	_	4	\bot	4	1	<u></u>	133	_	<u> </u>	<u> </u>	ـــــ	$ldsymbol{ldsymbol{eta}}$	Щ	\sqcup	_	\square
	34	<u> </u>	Ш	\sqcup	_	\sqcup	Щ	Ш	Щ	_	\vdash		84	L.	_	4	ļ	_	+	_	4-	1	ļ	134		<u> </u>	<u> </u>	ــ	<u> </u>	Ш	L-1	4	Ш
	35	H	Ш	-	_	\vdash	Ш		$\vdash \vdash$	_	-		85	\dashv	\dashv	_		-	+	+	-	-	<u></u>	135	_			<u> </u>	<u> </u>		$\vdash \vdash$	\dashv	\dashv
<u> </u>	36	H	\vdash	$\vdash \vdash$	_	$\vdash \vdash$	\vdash	H	$\vdash \vdash$	\dashv	<u> </u>	+	86		\dashv			-+	+	+	+-	1	-	136	<u> </u>	├-	-	-	-	_	\vdash	-	\vdash
	37 38	\vdash	\vdash	$\vdash \vdash$	-	Н	Н	H	$\vdash \vdash$	\dashv	\vdash	+	87 88		-+	\dashv		\dashv	+	+	+	1	<u> </u>	137 138		├-	-	┼	-	\vdash	⊢⊦	\dashv	\vdash
	39		\vdash			Н	\vdash	\vdash	$\vdash \vdash$	\dashv	\vdash	+	89	\dashv	\dashv	\dashv	\dashv	\dashv	+	+	+	1	\vdash	139		├	\vdash	\vdash		\vdash	$\vdash \vdash$		\vdash
<u> </u>	40	-	$\vdash\vdash$	\vdash	-		\vdash	 	┝╌┤	ᅱ	\vdash	\dashv	90	\vdash	\dashv	\dashv	\dashv	\dashv	+	+	+	1	\vdash	140	_	-	\vdash	\vdash	╁	\vdash	\vdash		-
	41	\vdash	\vdash	\vdash				-	\vdash	\dashv	\vdash	\dashv	91	\dashv	\dashv	\dashv	\dashv	\dashv	+	+	+	1		141	-	\vdash	H	\vdash	┢═	\vdash	$\vdash \vdash$	\dashv	Н
	42			\vdash	-	\vdash			$\vdash \vdash$	ᅥ		\dashv	92	\dashv		_	\dashv	. +	\top	+	\top	1		142		_	 	+-	H	\vdash	\vdash	\dashv	\vdash
	43		Н	\vdash			-	┪	$\vdash \vdash$	ヿ		\dashv	93	\neg	寸	寸	\dashv	\dashv	十	\top	\top	1		143	_	\vdash		1			\Box	⇥	\sqcap
	44											╛	94]		144									
	45												95			╛]		145									
	46								\square	\Box		\Box	96]		146									
	47			Ш					Ш	\Box			97	Ш		[_]	\Box				1		147				$ldsymbol{\square}$	_		Ш		
<u></u>	48			Щ		Ш	L.,	ļ		_	\vdash	4	98	Ш	_	_	ļ	_	_	\bot	Ц.	1	<u></u>	148	L	_	_	<u> </u>	_	Ш	Ш	_	Ш
Ь—	49	<u> </u>				<u> </u>		<u> </u>	Ш	_	<u> </u>	\downarrow	99	\sqcup	_	\dashv	_	_	\bot	4	-	1	<u> </u>	149	<u>L</u>	<u> </u>	_	↓_	<u> </u>	lacksquare	Ш	_	Ш
	50	L	Ш	Ш			L_	<u> </u>	Ш		L		100				_					J		150	L	L	<u> </u>	L	<u> </u>	L			Щ